



# The ENVIRONMENTAL BULLETIN

from the Savannah River Site  
September 16, 1997 • Volume 8 • Number 20

## Revision #15 to SRS permit on CIF

The U.S. Department of Energy (DOE)-Savannah River Operations Office has requested from the South Carolina Department of Health and Environmental Control (SCDHEC) a modification to Savannah River Site's 1988 Resource Conservation and Recovery Act (RCRA) Part B Permit Renewal Application, Volume X.

This volume details operations of the site's Consolidated Incineration Facility (CIF).

The revision (Rev. 15) updates the drawings in the application to reflect changes made during the facility shutdown.

CIF is designed to treat and reduce the volume of certain incinerable

wastes. The facility began radioactive waste operation on April 24, 1997.

More information, including the actual permit application, is available for review and copying at the DOE Public Reading Room located at the University of South Carolina-Aiken library, or by contacting personnel listed below.

## Recommendations for A Area Burning/Rubble Pits

The Department of Energy (DOE), Environmental Protection Agency (EPA) and the South Carolina Department of Health and Environmental Control (SCDHEC) have reviewed the risks associated with the A Area Burning/Rubble Pits and Rubble Pit (ABRPs) waste unit and are recommending the following actions for the ABRPs:

(1) for groundwater -- utilize naturally occurring microorganisms (such as bacteria) to destroy contaminants and use a vacuum system to remove contaminant vapors from soils through carbon filtration;

(2) for the source unit and its soils -- soil extraction and off-site disposal with institutional controls.

The ABRPs (Pits 731-A, 731-1A and 731-2A) were constructed as unlined earthen pits and used for burning and disposal of inert waste materials. At closure, the three rubble pits were covered with soil and vegetation and was established.

The public comment period is scheduled for September 14 to October 28, 1997. Comments on the Statement of Basis/Proposed Plan and the draft RCRA permit modification are re-

quested by October 28, 1997. All comments received will be considered and addressed in a responsiveness summary that will be made available with the Record of Decision and the final RCRA permit decision, and will be sent to each person who submits comments.

Copies of the draft RCRA permit modification/s are available for review at SCDHEC during regular business hours, 8:30 a.m.-5 p.m., Monday through Friday, except legal holidays at the following locations:

SCDHEC  
Bureau of Land and  
Waste Management  
8901 Farrow Road  
Columbia, South Carolina 29203  
Phone: (803)896-4000

SCDHEC  
Lower Savannah District  
Environmental Quality Control Office  
218 Beaufort St., N.E.  
Phone: (803) 641-7670

Copies of the Statement of Basis/Proposed Plan are available from these information repositories:

\* DOE Public Reading Room at the Gregg-Graniteville Library at the University of South Carolina-Aiken campus in Aiken, S.C.;

\* Thomas Cooper Library Government Documents Department at the University of South Carolina in Columbia, S.C.;

\* Reese Library at Augusta State University in Augusta, Ga.; and

\* Asa H. Gordon Library at Savannah State University in Savannah, Ga.

The Statement of Basis/Proposed Plan is also available on the Internet in the SRS Home Page under "What's New," (<http://www.srs.gov>) and on the SRS Environmental Restoration Home Page, (<http://www.srs.gov/general/sci-tech/enviro-rest/extpage/pub/pubinv.html>).

### Want to comment?

Mary Flora  
Westinghouse Savannah River Co.  
Savannah River Site  
730-2B, Rm. 131  
Aiken, S.C. 29808  
(803) 952-6852 or 1 (800) 249-8155  
[mary.flora@srs.gov](mailto:mary.flora@srs.gov)

J.T. Litton, Director  
Division of Hazardous and  
Infectious Waste Mgmt.  
Bureau of Land and Waste  
Mgmt.  
2600 Bull Street  
Columbia, S.C. 29201-1708  
(803) 896-4000

# MAILING LIST

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_

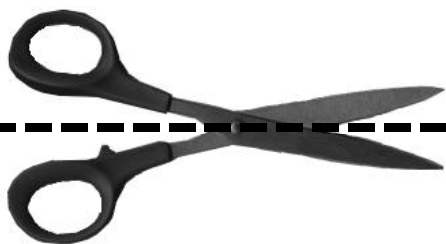
☐ Add to mail list

☐ Remove from mail list

☐ Correct my address

Mail to:

SRS Environmental Bulletin  
Savannah River Site  
Building 705-A  
Aiken, S.C. 29808



**The SRS Environmental Bulletin**  
**Savannah River Site**  
**Building 705-A**  
**Aiken, S.C. 29808**



---

---

## The SRS

### Environmental Bulletin

For more information on this or other  
cleanup and compliance activities at  
SRS, please contact:

Mary Flora

Donna Moore

WSRC

WSRC

Building 730-2B

Public Relations

Aiken, S.C. 29808

(803) 725-0189

(803) 952-6852

---

---